I hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Signature and Transmission: August 10, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Alan D. Attie

Samuel T. Nadler

Date: August 10, 2006

Serial No.: 09/955,367

Group Art Unit: 1634

Filed: 09/18/2001

AUG 1 5 2006

Examiner: Diana B. Johannsen

Title: EXPRESSION OF GENES IN DIABETES

MELLITUS AND INSULIN RESISTANCE

File No.: 960296.97478

RESPONSE

MAIL STOP AMENDMENT Commissioner For Patents P O Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated February 10, 2006, the applicants respond herewith as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.